

MATERIAL SAFETY DATA SHEET

FOR COATINGS, RESINS AND RELATED MATERIALS

Approved by U.S. Department of Labor. Essentially Similar to Form OSHA-201

DATE OF PREP 9/12/84

M-110

Section I

MANUFACTURER'S NAME Diamond Products Company

STREET ADDRESS
703 South Third Ave.

CITY, STATE, AND ZIP CODE
Marshalltown, Iowa 50158

EMERGENCY TELEPHONE NO. 515-753-6617 & 712-737-4993

INFORMATION TELEPHONE NO. 515-753-6617 & 712-737-4993

PROPER SHIPPING NAME Paint

MANUFACTURERS CODE IDENTIFICATION

TRADE NAME Odorless Alkyd Flat White Base Interior Alkyd Enamel CF-1302

Section II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	TLV		LEL	VAPOR PRESSURE
		PPM	mg/m ³		
Odorless Spirits	30%	200		.9%	.5 mm

Section III - PHYSICAL DATA

BOILING RANGE 355°F - 400°F

VAPOR DENSITY ☒ HEAVIER. ☐ LIGHTER THAN AIR

EVAPORATION RATE ☐ FASTER ☒ SLOWER THAN ETHER

PERCENT VOLATILE BY VOLUME 55%

WEIGHT PER GALLON 12.2 lbs.

Section IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Class II

FLASH POINT 54°C (129°F)

LEL N.A.

DOT CLASSIFICATION (HAZARD CLASS) Combustible Liquid

EXTINGUISHING MEDIA Co2, Dry Chemical, or Fire Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS Keep away from heat, sparks, and open flame.

SPECIAL FIRE FIGHTING PROCEDURES

Water is unsuitable, but may be used to cool closed containers.

Section V — HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See section II
EFFECTS OF OVEREXPOSURE

ACUTE Inhalation of vapors could cause respiratory irritation.
Liquid could irritate or damage eyes.

CHRONIC None recognized.

EMERGENCY AND FIRST AID PROCEDURES Inhalation - Remove to fresh air
Eyes - Flush immediately with fresh water for 15
minutes; call a physician.

Section VI — REACTIVITY DATA

STABILITY ☐ UNSTABLE ☒ STABLE

CONDITIONS TO AVOID

INCOMPATIBILITY (Materials to avoid) unknown

HAZARDOUS DECOMPOSITION PRODUCTS generated by fire, burning and welding may be carbon monoxide.

HAZARDOUS POLYMERIZATION ☐ MAY OCCUR ☒ WILL NOT OCCUR

CONDITIONS TO AVOID

Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all ignition sources. Ventilate area. Avoid breathing vapors. Use non-sparking tools.

WASTE DISPOSAL METHOD Dispose in accordance with local, state, and federal regulations.

Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION In confined areas of poor ventilation, use canister gas mask or self-contained breathing apparatus.

VENTILATION Good general.

PROTECTIVE GLOVES None required except for prolonged contact.

EYE PROTECTION Safety glasses or goggles if there is a danger of splashing.

OTHER PROTECTIVE EQUIPMENT

Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Do not store near heat, sparks, or flame.

DOT STORAGE CATEGORY

OTHER PRECAUTIONS